Notice of Allowability	Application No.	Applicant(s)		
	10/654,961	SUDA ET AL.		
	Examiner	Art Unit		
	Fred A. Casca	2617	٠	
	rieu A. Casca	2017		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>June 26, 2007</u> .				
2. The allowed claim(s) is/are 9-11 (renumbered as 1-3), 12-15 (renumbered as 5-8) and 16 (renumbered as 4) respectively.				
 3.				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	, ,		
3. ⊠ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7.)ate idment/Comment		
Paper No./Mail Date May 18, 2007 4. Examiner's Comment Regarding Requirement for Deposit				
of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	int of Reasons for Alic	owance	
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DETAILED ACTION

Allowable Subject Matter

1. Claims 9-11 (renumbered as 1-3 respectively), 12-15 (renumbered as 5-8 respectively) and 16 (renumbered as 4) are allowed.

The following is the examiner's statement of reasons for allowance: The prior art fails to teach or suggest the new limitations to independent claims 9, 12, 14, and 15 with the reasons set forth in the applicant's amendments filed on June 26, 2007, pages 6-13. The rejection of claims 9-16 has been withdrawn.

The following is the examiner's statement of reasons for allowance: Prior art does not teach or suggest directly or indirectly the limitation "when the movement state is a low-speed state, the first control process shortens a low-speed reception period as the reception state degrades, when the movement state is a high-speed state, the second control process shortens a high-speed reception period as the reception state degrades, and when the reception state is constant, the high-speed reception period is shorter than the low-speed reception period" in combination with other limitations of the independent claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

2. Any response to this Office Action should be mailed to:

U.S Patent and Trademark Office Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Or Faxed to:

571-273-8300.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fred A. Casca whose telephone number is (571) 272-7918. The examiner can normally be reached on Monday through Friday from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lester Kincaid, can be reached at (571) 272-7922.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LESTER G. KINCAID SUPERVISORY PRIMARY EXAMINER

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